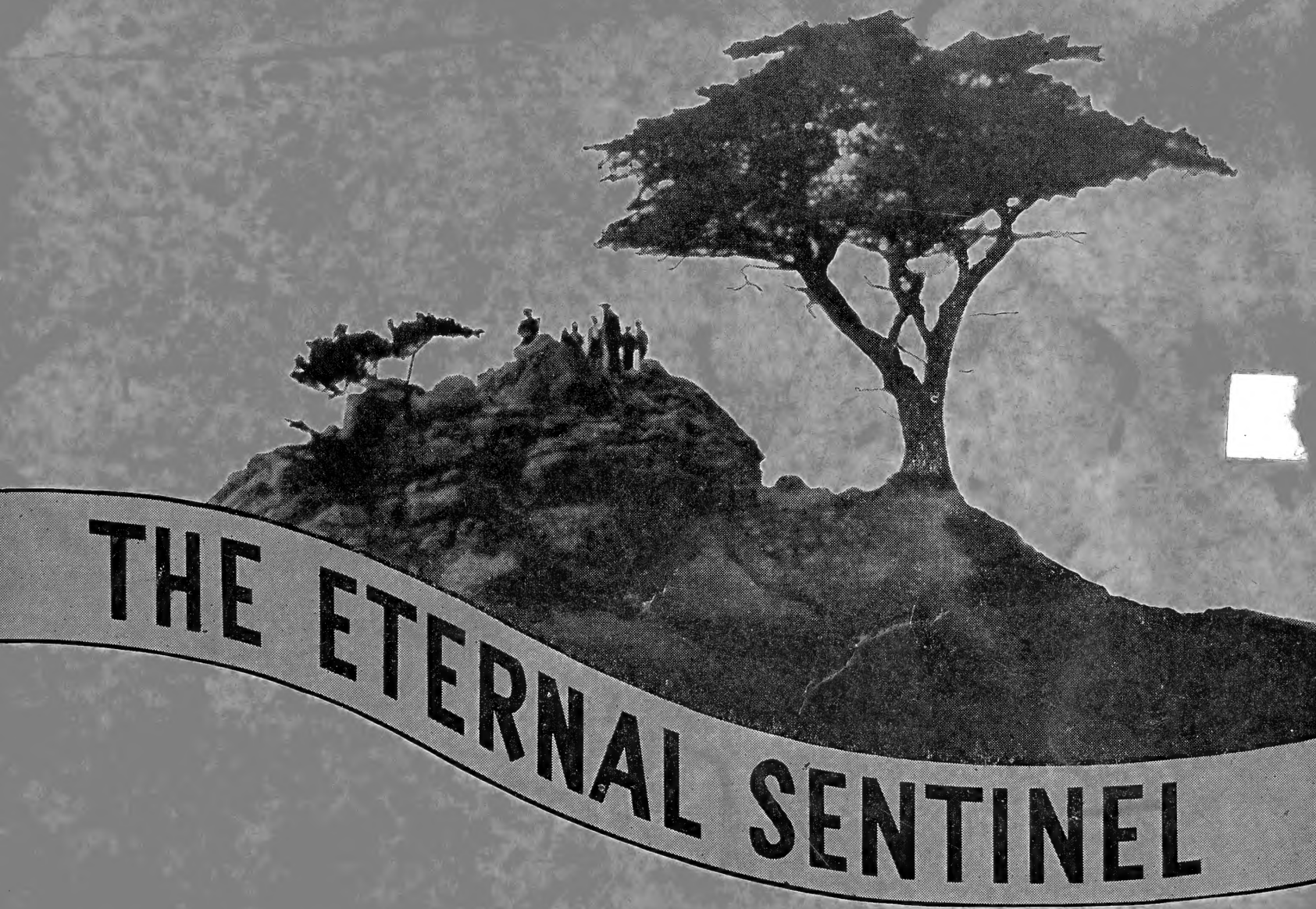
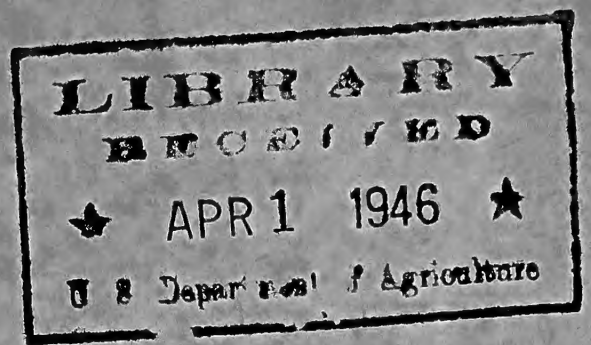


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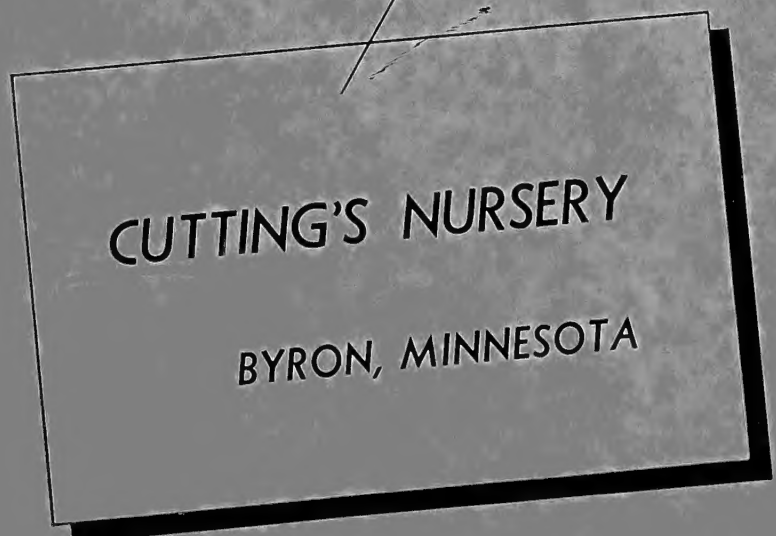
Do not assume content reflects current scientific knowledge, policies, or practices.

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1946



*High on a mountain pass
Facing alone all Nature's
wrath,
Twisted and torn by eternal
storm,
Brave with your bark and
your branches worn,
Rugged and rigid you stand
alone,
Rooted and anchored in
hardest stone.*

—Charles Bowman Hutchins



When Spring Comes Again!

and the bright sunshine and warm rains start the buds to swelling and everything in Nature feels the urge to begin another season's growth, then every normal human being begins to feel the desire to plant something and watch it develop as the season advances. During the war years many people had their first experience in growing vegetables and had the joy of feeling that they were responsible for giving those tiny seeds the opportunity to develop into those food crops that were so sorely needed.

There has been a letup in many lines of activity but the interest in planting fruit trees, berry plants, shrubs and evergreens has continued unabated. Commercial fruit planting has been almost at a standstill on account of lack of help but the home growers have endeavored to fill the gap by producing some of their own fruit.

What We Have to Offer to Home-owners

First—A good selection of all the old reliable varieties of shrubs, trees, evergreens, fruit trees and bushes, and greenhouse plants, and the best of the new varieties.

Second—Prices that are as low as those of any nursery and only about one-half as high as the prices of nurseries employing salesmen to call on you. We are able to do this by sending out a catalog that is not too expensive, by using the cash and carry method which cuts out the shipping costs and does away with poor accounts, by furnishing a landscape service for our customers in nearby communities so we can deal directly with them and do not hire high-priced men to call on them.

Third—Quality. Our trees and plants are as good as can be produced. A nurseryman can ship poor stock to a distant customer and get by with it once—but when his products are placed in his customers hands at the nursery or delivered to their home in his truck, he has just got to have good stock.

Fourth—You have the privilege, and are urged, to come to our nursery and select the stock you want and ask us all the questions you wish regarding the care of the stock.

Fifth—Our landscape service is free to all prospective customers. You are under no obligations in asking us to go to your home and give you advice about your plantings, and if necessary we will prepare a complete landscape plan for you. On account of shortage of help we cannot furnish much of this service after early April, so let us hear from you now if you are interested in making some plantings at your home this spring.

Picture on front page was taken by Fred Cutting, January 1936, near Monterey, California. Just beyond the Pine tree, and many feet below, lies the Pacific Ocean. As Leslie Burroughs wrote:

*"Where the tall Pine invites
The wanderer to mount the craggy rise;
And far below the restless ocean lies,
Reflecting sunny days and starlit nights."*

CUTTING'S NURSERY

FRED E. CUTTING, PROP.

Telephone—Byron 3123

PLEASE DO NOT EXPECT DIGGING DONE ON SUNDAY

Hardy Flowering Shrubs

Ornamental shrubs are the keystone of all landscape plantings. Whether one is building an outdoor living room, constructing a foundation planting, or making other border plantings, hardy shrubs are indispensable. Much beauty and individuality may be secured through the varying heights, forms, flowers, barks and foliage of the different varieties.

Of the hundreds of varieties being grown in the United States the following are the best adapted to Minnesota conditions. Every one has its special merit. By selecting the proper assortment for each situation one can build oneself a home landscape of surpassing charm and beauty.

ARROWWOOD—

8-10 feet. An attractive shrub with peculiar dentate leaves, bright green foliage turning to rich purple and red in the fall. White flowers followed by small blue-black berries that are relished by the birds. Does well in shade. 3-4 ft., 75c.

PINK FLOWERING ALMOND—

An early spring-flowering shrub, usually in full bloom before leaves appear. Growth dwarf and bushy, compact, with slender branches. Fine plants to use in grouping or for lawn. 2-3 ft., 75c.

BARBERRY

THUNBERGGI—

A round, bushy, graceful plant. Bright green in summer, the leaves becoming brilliant red in fall, with a handsome covering of scarlet berries that last into the winter. Very attractive when used as a specimen plant or as an edging plant for borders, foundations, or hedging. See other prices under "Hedges." Select plants, 12-18 inch, 35c; 18-24 inch, 45c; 2-3 ft., 60c.

RED-LEAVED—

Has rich, bright red foliage in spring that remains so during the summer if in full sun. Is usually beautiful in fall with the red berries, and bronze and yellow of the foliage. A splendid foreground shrub; beautiful in hedges. 12-18 inch, 40c each; 18-24 inch, 60c.

KOREAN—

A new Barberry from Korea; straight upright grower. Has rich vari-colored foliage, deepening in color in the fall. Does not spread rust. Red berries on stems like currants. Suckers from the roots, making it desirable for covering steep banks. 2-3 ft., 50c; 3-4 ft., 65c.

Thornless Barberry

Everyone likes the Thunberg Barberry but under some conditions its sharp briars are undesirable. This thornless variety is just as good as the others and it will not snag your stockings. 2-3 ft., 60c.

MENTOR BARBERRY—

Very rugged, strong, upright growing branches and quite formidable thorns, foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew. The Mentor Barberry has three valuable qualities:

First—its ability to withstand heat and drought. During the hottest and driest weather there is never any sign of wilting or burning.

Second—Its sturdy, erect growth carries a thick dark green foliage right down to the ground. Is never bare-legged.

Third—It holds its foliage later than any other shrub, usually shedding its leaves about Thanksgiving, altho at this writing (Jan. 18th) our bushes are still in full foliage. Fine sturdy bushes, 2-3 ft., 75c.

CARAGANA

SIBERIAN PEA TREE—

Extremely hardy. Blossoms are pea like and yellow in color, coming forth in small clusters in late spring. Fine for border or group planting. Does well in shade. 3-4 ft., 75c.

CORALBERRY

A low, slender branching shrub valuable for planting in shady places and for covering steep slopes. Its beauty lies in the masses of coral berries that ripen in the fall and usually adhere all winter. 2-3 ft., 50c each.

VIGORO IS IDEAL FOR LAWNS, FLOWERS, SHRUBS, TREES, VEGETABLES!

High Bush Cranberry

One of the best shrubs for ornamental planting. The white flowers of early summer are followed by brilliant red berries that are used for jelly and jam. These berries will hang on all winter and after the heavy snowfall of last April I counted twelve robins eating the berries from our twenty-year-old bush near the house. The High Bush Cranberry is absolutely hardy, does well in sun or shade, has large leaves with a vivid fall coloration and can be used in any location where there is space for a fairly large shrub. 3-4 ft., 60c; 4-5 ft., \$1.00; 5-6 ft., \$1.25.

CURRENT

ALPINE—

One of the best shrubs for very shady locations. A dwarf shrub of dense growth with fine dark green leaves. Unexcelled for a low hedge. 12-18 inch, 30c; 18-24 inch, 40c; 2-3 ft., 50c. For quantity prices see "Hedges."

COTONEASTER

A beautiful, very symmetrical growing graceful shrub that is useful for planting where a medium-sized shrub is required. Has rich, dark glossy green foliage. Splendid for shady places. 2-3 ft., 50c; 3-4 ft., 65c.

CISTENA CHERRY

PURPLE LEAVED SANDCHERRY—

Grows 3 to 4 feet high, spreading about the same. Foliage of a rich dark red which makes a valuable contrast in shrub plantings. 3-4 ft., 50c.

FLOWERING CRABS

HOPA—

One of the most beautiful of Prof. N. E. Hansen's productions. In spring the tree is a mass of dark red flowers, in fall covered with dark red fruits, which make a delicious jelly. 5-6 ft., \$1.50; 6-8 ft., \$2.00.

RED SILVER—

A very attractive lawn tree with maroon-red leaves overlaid with silver on the under side. Has dark red blooms followed by dark red fruit which hangs on until winter. 5-6 ft., \$1.50; 7-8 ft., \$3.00.

FLAME CRAB—

A hardy Minnesota seedling producing a dense mass of white flowers shaded faint pink, followed by an immense load of small, brilliantly colored fruits of excellent quality. 5-6 ft., \$1.50.

DOGWOOD

SIBERIAN RED TWIGGED—

Good for border plantings where the smooth slender bright red branches make a pleasing contrast with snow and evergreens. Small white blooms early in summer, succeeded by a fall crop of ornamental berries. 3-4 ft., 50c; 4-5 ft., 75c; 5-6 ft., \$1.00.

ELDER

GOLDEN LEAF—

Bright golden yellow foliage throughout the summer. The large white flower heads appear in July, followed by black berries on which birds like to feed. 3-4 ft., 50c.

CUT LEAF—

The leaves of this variety are fernlike in formation and the shrub is especially effective in masses. 3-4 ft., 50c.

DOUBLE FLOWERING PLUM

(Prunus Triloba-Rose Tree of China)

In the early spring before the leaves unfold, branches are covered with double rose-like flowers an inch or more in diameter completely enveloping the bush. These plants are grafted on wild plum roots and sometimes sprouts will come from below the graft and these should be removed at once before they "overgrow" the flowering plum. You can tell them by the difference in the leaves. 3 ft., 75c.



FLOWERING PLUM

EUONYMUS

AMERICAN BURNING BUSH—

Bright yellow flowers in Spring, followed by clusters of brilliant red berries, which hang until mid-Winter. Leaves turn to beautiful crimson-scarlet in the Fall. 3-4 ft., 75c.

HONEYSUCKLE

TATARIAN PINK—

Strong upright growing shrubs which thrive under any conditions. Produces an abundance of pink flowers in May, followed by red berries in the fall. Its greyish-white bark is attractive at all times. One of the best shrubs for tall screens or border plantings.

	Each	12	100
2-3 ft.	\$.30	\$3.00	\$25.00
3-4 ft. ....	.50	5.00	40.00
4-5 ft. ....	.75	7.50	
5-6 ft.	1.00		



HYDRANGEA P. G.

HYDRANGEA

P. G.—

This is the variety which blooms in August, the large cone-shaped heads of bloom being white at first then changing to pink. To secure that wonderful show of bloom which you often see, they should have a good soil, plenty of moisture and be protected from the hot south winds. An ideal location is on the north side of the house and beyond the range of the roots and shade of large trees. Severe pruning in spring will insure much larger bloom. 2-3 ft plants, that will bloom this year, 75c.

HILLS OF SNOW—

Large flat clusters of white blooms from June to September. May be used in either border or foundation plantings. Stands shade very well. Stems should be cut back to a few inches above the ground during the dormant season. 18-24 inch, 50c; 2-3 ft., 75c.

JUNEBERRY

One of the earliest plants to bloom in the spring. Early in the summer the edible blue-berry-like berries turn red and then deep blue. These berries would have some culinary value if the birds did not always get there first. An attractive and useful shrub. 3-4 ft., 60c.

LILAC

COMMON PURPLE—

Is perfectly hardy, makes a dense growth, flowers fragrant. Often used for hedges and screens.

	Each	10	100
2-3 ft.	\$.40	\$3.50	\$30.00

PERSIAN LILAC—

A decided improvement over the common Lilac. A shrub with slender, arching branches, attaining a height of 8 to 10 feet. The foliage is small, the flowers bright purple. Blooms in May and June. A much more profuse bloomer than the common and does not sprout from the roots. 2-3 ft., 40c; 3-4 ft., 60c; 4-5 ft., 75c.

FRENCH LILACS

With Blossoms so Large and so Beautiful one can Hardly Imagine That They are Related to the Common Lilac

ALPHONSE LAVALLEE—

D. Blue. Tall, robust growing; makes a very shapely bush. Panicles long, broad, shapely, and compact. Opens an intense blue, but as the florets develop it changes to a beautiful shade of lavender. Splendid sort. 3-4 ft., \$2.00.

CHARLES JOLY—

D. Purple-red. One of the best of the double dark reds. Bush medium both in size and height, limbs growing very upright. Rather large blooms, held erect well above the foliage; very striking. 3-4 ft., \$2.00; 4-5 ft., \$3.00.

KATHARINE HAVEMEYER—

D. A splendid Lilac which we like more and more the longer we have it. It is always an outstanding variety among all our plantings. Trusses are immense, very full double, very rich and of a most beautiful mauve-pink. A very thrifty bush. One of the most persistent of bloomers. 3-4 ft., \$3.00.

MICHEL BUCHNER—

D. A beautiful Lilac differing from most varieties in the blending of its colors. As the florets open the center of each remains a deep lilac bordered with a broad outer edge of distinct lighter shades, making it a very striking variety from a distance. 3-4 ft., \$2.00.

SOUV. DE LUDWIG SPAETH—

S. Red. Although one of the oldest of the improved Lilacs still it is one of the very best Lilacs grown. It seems impossible to get a red that has so many good, and so few bad qualities as Ludwig Spaeth. Panicles long and held erect well out from the foliage. Color a brilliant intense rich purple-red, that holds up well in the sun and lasts a long time. Bush large and a very profuse bloomer. A wonderful Lilac. 3-4 ft., \$2.00.

MME. FLORENT STEPMAN—

S. Tall, upright grower, light, clean foliage; long, large, extremely rich panicles. Pure white with large beautiful florets. This year this new Lilac showed up what it could really do. It is exceedingly fine. The panicles are so large, of such beautiful form, and so rich in color, we know you will like it for a fine single white. 4-5 ft., \$3.00.

OLIVE**RUSSIAN—**

10 to 12 feet. Its foliage is of a remarkable silver hue, showing up in striking contrast to the green of other shrubs and trees. Has fragrant yellow flowers. Very hardy. 2-3 ft., 25c each; 3-4 ft., 50c; 4-5 ft., 75c.

POTENTILLA**CINQUEFOIL—**

Bloom all summer and being of a dwarf habit, is suitable for outside border plantings. Flowers are bright yellow. 18-24 inch, 35c.

SNOWBERRY

A valuable shrub in group plantings. Conspicuous on account of the masses of snow white berries produced in September and remaining on the bushes into the winter months. Height 4 to 5 feet. Pink flowers in July. 2-3 ft., 50c.

SPIREA**ANTHONY WATERER—**

Brilliant rosy carmine flowers. Blooms all summer. Always blooms the first season. Is very useful for planting in front of larger shrubs. Grows 2 feet high. 12-18 inch, 35c; 18-24 inch, 50c; 2-3 ft., 75c.

SPIREA FROEBELI—

Similar to Anthony Waterer, but a foot taller, with broader and darker leaves, which are a beautiful salmony bronze red in spring, reverting to similar shade in fall. Has reddish pink flowers in dense corymbs during July and August. 18-24 inch, 50c; 2-3 ft., 75c.

ARGUTA, SNOW GARLAND—

The earliest spirea to bloom, the bush becoming a mass of snowy garlands before the leaves appear. Grows 4 to 5 feet high. 2-3 ft., 40c each; 3-4 ft., 50c.

KOREAN SPIREA—

Grows 5 to 7 feet tall and forms a big, dome-shaped bush covered in June with large, rounded clusters of snowy-white flowers marked with darker eyes. More robust and blooms two weeks later than the Bridal Wreath. 3-4 ft., 60c; 6-7 ft., \$1.50.

THUNBERGI—

3 to 4 feet. Slender, arching branches, and fine, feathery, light green foliage. White bloom in early spring. One of the most graceful of the small shrubs. 2-3 ft., 35c; 3-4 ft., 50c.

**SPIREA VANHOUTTE
(Bridal Wreath)—**

A very hardy and effective shrub, with graceful arching branches well covered in late May with a profusion of large pure white flower clusters. The most popular and most planted of all shrubs. Will grow in almost any location. Grows 5 to 6 feet high.

	Each	12	100
2-3 ft., 3 year	\$.50	\$5.00	\$38.00
3-4 ft., 3 or 4 year ....	.75	7.50	
Large landscape size, 4-5 ft.	1.00	10.00	

SYRINGA OR MOCK ORANGE**CORONARIUS—**

The old fashioned "Sweet Syringa" with fragrant white flowers. The long branches covered with a profusion of starry white flowers are exceedingly beautiful; blooms in early spring. Suitable for massing with other shrubs or planting as specimens. 3-4 ft., 75c.

GRANDIFLORA—

An upright, rapid growing shrub, well adapted for background planting. Has large single white flowers in June. 3-4 ft., 60c; 4-5 ft., 75c.

LEMOINE—

A showy, free blooming variety with slender twiggy and slightly arching branches. Flowers are creamy white, fragrant, smaller in size than most of the varieties but because of their profuse blooming habit are most effective at blossom time. 2-3 ft., 50c; 3-4 ft., 75c.

VIRGINAL—

One of the finest of the improved mock oranges. Flowers are very large with large petals and double crested. Usually borne in clusters of 5 to 7. Sweet scented and long blooming. We consider this to be one of the very best blooming shrubs we can grow in Minnesota. Will bloom the first season. 2-3 ft., 75c; 3-4 ft., \$1.00.

TAMARIX HISPIDA—

Graceful, feathery, silvery green foliage. A profusion of pink flowers during August and September. Bloom panicles 9 to 12 inches long. Fine for bouquets. 6 to 8 feet at maturity. 2-3 ft., 50c.

WAYFARING TREE—

This charming decorative shrub is covered with gray-green leaves, on upright branches. The bush is almost completely covered with white flowers in May and June, followed by clusters of reddish-black berries. Attains a height of 12 to 15 ft. Very hardy. 3-4 ft., 75c.

COMMON SNOWBALL—

Handsome white flowers are produced in great globular clusters. Has long been one of the most popular and showy varieties on our lists. 2-3 ft., 50c; 3-4 ft., 75c.

NINEBARK**DWARF—**

One of the newer shrubs and is very desirable as a low massing shrub and makes a hardy dense hedge of low to medium height. 18-24 inch, 40c; 2-3 ft., 50c; 3-4 ft., 60c.

Some Newer and Better Shrubs

We Northern growers have always been handicapped by a scarcity of shrubs with bright colored flowers that were hardy enough to stand our severe winters. We felt the need of something which corresponded to the Red Bud, Weigela and Forsythia of the states just south of us. Several years ago we secured plants of a Forsythia which had been brought from Korea and this has been hardy and bloomed nicely with us. Three years ago we bought several plants of a new variety of Weigela originated in Connecticut. These have come through two winters safely and bloomed two seasons and has a prettier bloom than the older varieties we had tried from the south.

"MINNESOTA SNOWFLAKE"

New Double Flowering Mock Orange

We have been hearing enthusiastic reports for several years about this new double flowering mock orange from Minneapolis, but this is the first time that stock has been available. It has an appropriate name as it really reminds you of a highly magnified snowflake. Originator's description—"This new Double Mock Orange is truly outstanding. It is all double, every blossom intensely double, exceptionally sweet scented, glistening white, large flowering, profuse bloomer, symmetrically formed, gracefully branched, neat, beautiful foliage, rugged, fast growing, and exceptionally hardy." 3-4 ft., \$1.50 each.

WEIGELA BRISTOL RUBY

Hardier and more vigorous than all other red Weigelas; makes a shapely, thrifty plant with attractive rich green foliage. Color of bloom is a soft ruby-red shading to garnet-crimson. Attains a height of 6 to 7 feet at maturity; requires very little pruning because it flowers well from old wood. 2-3 ft., \$1.50 each.

FORSYTHIA OVATA

Has ascending branches which arch gracefully. Flowers are pale primrose-yellow, making a beautiful sight in April before the leaves are out. Should be pruned directly after blooming to make compact bushes. If branches are cut in late winter and placed in water they will bloom in the house. 3-4 ft., \$1.00; 4-5 ft., \$1.25; 5-6 ft., \$1.50.

HONEYSUCKLE ZABELI

This new outstanding Honeysuckle has the darkest red flowers of all the Honeysuckles. It is dependable and satisfactory where a tall, flowering, quick growing screen is desired. Zabeli blooms profusely in May. The flowers are followed by bright red berries. Grows 8 to 10 feet tall and is extremely hardy. You will like this new variety. 3-4 ft., 60c; \$6.00 per 12; 4-5 ft., 90c; \$9.00 per 12.

These are all outstanding varieties and when they are in bloom you will be able to show your visitors something more beautiful than anything they have at home. We all like to read about the new varieties in the nursery catalogs and would like to try them but we should remember that plants called hardy even in Central Iowa may not do at all here.

And some nurserymen do get over-enthusiastic in their descriptions.

Ornamental and Shade Trees

AMERICAN ELM—

The most popular and widely used shade tree in the Northwest. It is unexcelled for shade, street, and lawn plantings. A rapid grower and very long lived, attaining tremendous size as time goes on. 5-6 ft., 75c; 6-8 ft., \$1.00; 8-10 ft., \$2.00; 10-12 ft., \$3.00; 2-2½ inch, \$4.00.

WHITE ASH—

A tall growing native tree of a straight, clean growth habit, with round head and dense foliage. Very hardy. One of our most reliable trees for general planting. 8-10 ft., \$1.50; 10-12 ft., \$2.00; 2-2½ inch caliper, \$3.00; 2½ to 3 inch, \$4.00.

BIRCH, WHITE—

A beautiful, graceful, upright growing tree. Famed for its attractive bark. 6-8 ft., \$1.75; 8-10 ft., \$2.25.

BIRCH, CUTLEAF WEEPING—

One of the most admired of all lawn trees. Distinguished for its unusual grace in character and outline. Its white bark, long drooping branches and finely cut foliage give a particularly artistic touch to the landscape. 7-8 ft., \$3.50; 8-10 ft., \$4.50; 10-12 ft., \$6.00.

NORWAY POPLAR—

The most rapid growing tree you can plant. Use this for windbreak or for a quick temporary shade tree. 3-4 ft., \$8.00 per 100; transplanted trees, 6-8 ft., \$1.50 each; 8-10 ft., \$2.00 each.

MAPLE, Hard or Sugar—

This is one of the most beautiful of shade or boulevard trees. It is stately in all seasons, but truly gorgeous in fall when its dense leaves are brilliant yellow, orange and scarlet. For beauty and permanence Hard Maple cannot be surpassed. 6-8 ft., \$1.50; 8-10 ft., \$3.00; 2-2½ inch, \$8.00.

MAPLE, Norway—

Well liked for its pleasing and familiar symmetrical dome-shaped head. Its dense leaves are rich green in color and hold on the tree fully two weeks longer in the fall than those of other Maples. One of the best for lawn or boulevard planting where good form and shape are needed. 5-6 ft., \$1.25; 6-7 ft., \$1.50; 7-8 ft., \$2.50.

SCHWEDLER'S MAPLE—

Brilliant purplish red leaves in spring make a rich contrast with the green of other trees; gradually the highly colored leaves soften to bronze, then later to waxy green. A magnificent lawn tree. 7-8 ft., \$4.00; 8-10 ft., \$6.00.

HACKBERRY—

One of the fine trees for shade or boulevard planting. It grows quite rapidly, to a uniform shape. It is extremely hardy and develops strong crotches. An interesting tree as a specimen or in a background planting. 6-8 ft., \$1.50; 8-10 ft., \$2.50; 10-12 ft., \$3.50.

LOMBARDY POPLAR—

This is the Poplar that is so much used for avenue or background planting. They form tall stately columns of dark, shiny-green leaves. It succeeds on soil too poor for other trees, and grows rapidly. Widely used for screening and windbreak purposes because the foliage grows close to the ground. 6-8 ft., \$1.00; 8-10 ft., \$1.50; 10-12 ft., \$2.50.

LAKE CITY ELM—

The original specimen of this variety was found growing in Lake City, Minnesota. It is a type of American Elm of unusual merit. Close, upright growth, insuring it against breaking down from sleet and storm and makes trimming unnecessary. Trees are all symmetrical and uniform in shape, yet with sufficient spread to make it a valuable shade tree. It is especially adapted for boulevard planting as it does not have low spreading branches to interfere with travel on the sidewalk and pavement. 8-10 ft. trees, \$2.00; 1½-2 inch, \$3.00; 2-2¼ inch, \$4.00.

MOUNTAIN ASH, Red Berried—

One of the most ornamental trees you can possibly plant. The foliage is a beautiful green. Light, smooth bark, a broad head very compact, with gorgeous creamy white blossoms in the spring, followed by the many, many clusters of scarlet and carmine berries in the late summer and fall. It grows very rapidly and attains a height of about 30 to 40 feet. 5-6 ft., \$1.00; 6-8 ft., \$2.00; 8-10 ft., \$3.00.

MAPLE, Silver or Soft—

A good appearance and rapid growth make this tree very popular where an immediate effect is required. 6-8 ft., \$1.00; 8-10 ft., \$2.00.

NIOBE WEEPING WILLOW—

The golden Weeping Willow, the most beautiful in that species. Splendid as a lawn tree, for planting near pools or along the banks of streams. A graceful weeping tree with deep rich golden bark on trunk and along the long slender weeping branches. Hardest of all the Weeping Willows. Very beautiful in the winter because of its rich yellow bark, which makes it very conspicuous. Absolutely hardy here in Minnesota. 5-6 ft., 1.00; 6-8 ft., \$1.50; 8-10 ft., \$2.00.

HEDGE PLANTS

LIVING, LASTING FENCES

The proper use of hedges adds immeasurably to the attractiveness of one's home grounds. They will effectively mark a boundary line, serve as a screen, or furnish a pleasing background for an informal planting.

In this group we offer fine, strong plants, suitable for starting live fences. These are well grown, strong rooted hedging size specimens which will give quick results.

ALPINE CURRANT

Absolutely hardy, free from disease and insect pests, bright green foliage which remains on the plants until late in fall. Grows very bushy and is best variety for ornamental hedge from one to three feet in height. Plant fifteen inches apart.

	10	100
12-18 inch	\$4.00	\$35.00
18-24 inch	5.00	45.00

BUCKTHORN

This not only makes a very ornamental hedge but is the best variety for protection as the branches are stiff and makes a stout hedge of any height from two to ten feet. This plant is very hardy, a vigorous grower, standing pruning exceptionally well. Plant 12 inches apart.

	10	100
2-3 feet transplants	\$2.50	\$23.00
3-4 feet transplants	3.50	30.00

HONEYSUCKLE

TATARIAN PINK—

Sometimes used as a sheared hedge, 4 to 6 feet high, but is unexcelled for a tall screen or border, growing 10 to 15 feet high.

	10	100
12-18 inch	\$2.00	\$18.00
2-3 feet	4.00	35.00
3-4 feet	5.50	50.00

THUNBERG'S BARBERRY

A graceful shrub becoming very beautiful in fall with its yellow and red leaves and red berries. Its dense growth and sharp briars make it a good hedge plant for protection from trespassers. Plant 12 to 18 inches apart.

	10	100
12-18 transplants	\$2.50	\$20.00
18-24 transplants, heavy ..	3.50	30.00

SPIREA VANHOUTTE

Often used as a sheared hedge but is especially adapted for use as a screen or snowbreak, planting them from 2 to 4 feet apart and allowing them to grow to their natural height of six or seven feet. 2-3 ft., \$5.00 per 10; \$38.00 per 100.

What Impression Do Your Home Grounds Make?

The world judges by appearances! Make no mistake about it. You are being judged every day by the appearance of your home grounds.

Particularly is this true now, when a great vogue for beautiful home surroundings is sweeping the country—when well-planted and well-kept home grounds are as much a part of the trend of the times as modern motor cars and fashionable apparel.

Mail Orders

If not convenient for you to come to the nursery we will be glad to receive your mail orders. Strawberries, raspberries and perennials will be sent by parcel post, prepaid, at prices quoted. Other stock will be sent by freight or express, purchaser to pay charges. Nursery is located on paved highway, U. S. 14, eight miles west of Rochester.

EVERGREENS

Prices Include Digging Evergreens with Ball and Burlap

AMERICAN ARBORVITAE—

The habit is erect, and pyramidal, the foliage soft and light green in color. This Arborvitae should be included in groups and all evergreen plantings. They are unequalled as tall hedges to form screen for unsightly objects or for shelter belts or a blind about clothes yards, etc. They grow quickly and if planted closely in hedges give the desired effect promptly. They may be kept at any height and made more dense and bushy by trimming, which they endure readily. 18-24 inch, \$1.50; 2-3 ft., \$2.50.

PYRAMIDAL ARBORVITAE—

The most compact and erect of the species, forming a solid pyramid of green that retains its slender shape without shearing. However, it may be made more compact and kept at any desired height by shearing. Useful for entrance and corner plantings. 18-24 inch, \$2.50; 2-3 ft., \$4.00; 3-4 ft., \$6.00.

GLOBE ARBORVITAE—

A dwarf, bushy evergreen that naturally forms itself into a ball-like form. Bushy and compact. Keeps its shape without trimming. Splendid for foundation plantings or low borders. 12-18 inch, \$2.50.

SIBERIAN ARBORVITAE—

A compact, dense, bushy plant. Conical in outline. Foliage a rich dark almost bluish-green. The hardiest of the Arborvitae and with its distinctive size, form and foliage texture fills a place in the landscape that no other evergreen does. 12-18 inch, \$2.00; 18-24 inch, \$3.00; 24-30 inch, \$4.00.

ANDORRA JUNIPER—

A low growing, spreading dwarf evergreen of real merit. Its rich silvery green of summer turns to a beautiful purplish bronze in fall. As the sap starts to move in the spring, this color intensifies and becomes truly striking. With the coming of new growth its more somber green hue is resumed for the rest of the summer months. 12-18 inch, \$2.00; 18-24 inch, \$3.00; 2-3 ft., \$4.00.

DUNDEE JUNIPER—

This outstanding Juniper is upright growing, is bluish-gray in the spring and summer and changes to a plum-like color in fall and winter. Without doubt the most satisfactory of all the upright Junipers. 2-3 ft., \$4.00; 3-4 ft., \$6.00; 4-5 ft., \$8.00.

PFITZER JUNIPER—

A graceful, broad, low evergreen with sweeping fronds of grayish or bluish-green foliage. The strong tips give a definite horizontal line to its effect. Very hardy, standing full sun and also does well in semi-shaded locations. 12-18 inch, \$2.00; 18-24 inch, \$4.00; 2-3 ft., \$5.00.



PFITZER JUNIPER

SAVIN JUNIPER—

Another of the most popular low foundation evergreens. More compact and a richer green than the Pfitzer. While growing in an upright, spreading, horizontal manner the tips are more heavily branched so that the plant seems more compact and without the horizontal tip effect achieved by the Pfitzer. Very hardy. 12-18 inch, \$2.00; 18-24 inch, \$4.00; 2-3 ft., \$5.00.

WATERING EVERGREENS

Lack of water is the cause of the death of about 90 per cent of the evergreens which fail to survive the first summer after planting. When an evergreen is planted on the lawn or any other place where there is sod, or near other trees, there should be a depression left around the tree to hold water, and for the first season it should be thoroughly watered once a week. If evergreens are planted in cultivated ground and the weeds kept down this watering is not necessary except in unusually dry seasons.

Evergreens, as well as other trees, shrubs and perennials, are benefitted by a mulching of manure, peat, rotted straw or lawn clippings.

WHITE PINE—

This is the fastest growing evergreen and one of the most graceful for ornamental planting. Becomes a majestic tree where it has room to develop. 3-4 ft., \$4.00; 4-5 ft., \$5.00.

PINE, MUGHO—

This is an excellent dwarf pine, being globe shaped and erect branching. It is very attractive, especially in spring, when the new growth which seems like miniature candles completely covers the bush. 12-18 inches wide, \$3.00; 18-24 inches wide, \$5.50; 24-30 inches wide, \$7.00.

AUSTRIAN PINE—

From Central Europe. Leaves or needles stiff and dark green, hardy everywhere and one of the most valuable conifers for specimen trees or windbreaks, etc. 3-4 ft., \$5.00.

SCOTCH PINE—

A rapid grower, very hardy from central portion of Europe, with short, rigid, light green leaves, very valuable for masses, specimens and screens. 3-4 ft., \$5.00.

BLUE SPRUCE—

The queen of the spruce family; the color is a beautiful blue, which holds well all through the year; this is one of the most valuable of ornamental evergreens. 1-2 ft., \$3.00; 2-3 ft., \$5.00; 3-4 ft., \$7.00.

DWARF YEWE—

A hardy, dwarf, slow-growing evergreen. Foliage is very heavy and of a waxy, shiny green color. Will thrive in dense shade. 12-18 inch, \$3.00.

WHITE SPRUCE—

Makes a compact and upright growth. Grows nearly as fast as the Norway Spruce and is more compact. One of the most reliable windbreak trees, being hardy and long-lived. 18-24 inch., \$1.50; 2-3 ft., \$2.00; 3-4 ft., \$4.00.

BLACK HILLS SPRUCE—

One of the hardiest and finest of all spruces—symmetrical, compact and bushy in growth. The foliage varying from a green to bluish-green tint makes the trees always striking for their bright, fresh color. One of the finest spruces for landscape purposes. 2-3 ft., \$2.50; 3-4 ft., \$4.00; 4-5 ft., \$5.00.

We do Not Ship Evergreens

On account of the excessive cost of packing evergreens for shipment, and the shortage of expert help for such work, we cannot ship any evergreens.

You may call for them at the nursery, or we will deliver them at your home in Rochester.

DOUGLAS FIR—

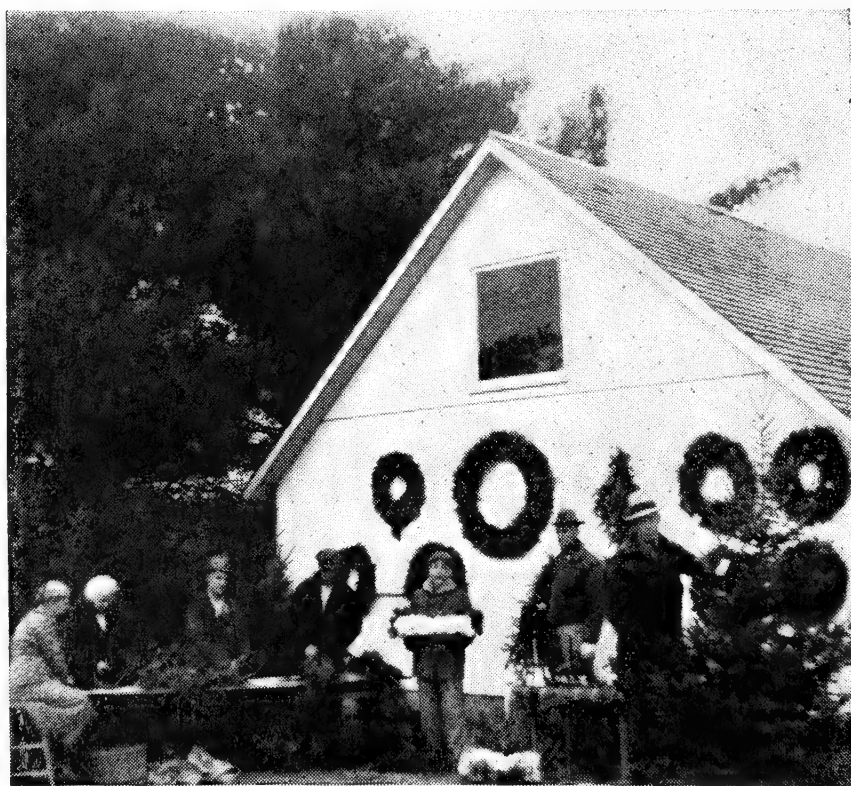
This is a fine ornamental evergreen of graceful proportions, good color, rapid growth and extreme hardiness. It makes a large tree and should be planted where it will have plenty of room. Should be included in a mass planting of evergreens. 2-3 ft., \$1.50; 3-4 ft., \$2.50; 4-5 ft., \$4.00; 5-6 ft., \$6.00.

SHEARING EVERGREENS

Evergreens planted on the lawn can usually be allowed to grow about as they like, but those planted near the house must be properly sheared or they will not only get too large but will often become open and scraggy. This shearing is easy to do and most anyone can do it but it is very important that it be done at the proper time. The shearing will be much more satisfactory if done every year so it will not be necessary to cut anything except the present year's growth. In cutting this new growth there should be at least an inch left on each twig as this will encourage the production of new buds from which next year's growth will start.

Shear Mugho Pine the first week in June, Spruces during the latter part of June.

Junipers and Arborvitae may be sheared in early spring if they had not been sheared the summer before, to be followed by the usual summer shearing. The regular annual shearing of these varieties may be done anytime from June through August, probably the best time being the latter part of July.



What is wrong with this picture, taken out-of-doors in mid-December, 1940? Nothing, just a case of "unusual weather." Shows one of our "side lines," this one keeping our crew busy from Thanksgiving until Christmas, producing Christmas decorations of all kinds.

Using the Right Plant in the Right Place

by

CUTTING'S



This foreground planting, planned and furnished by Cutting's Nursery at Calvary Cemetery, Rochester, consists of Pyramidal Arbor Vitae, Mugho Pine, Dwarf Yew, Savin Juniper, Pfitzer Juniper and Andorra Juniper.



The picture above, from right to left, shows Dundee Juniper, Mugho Pine and several Savin Juniper.

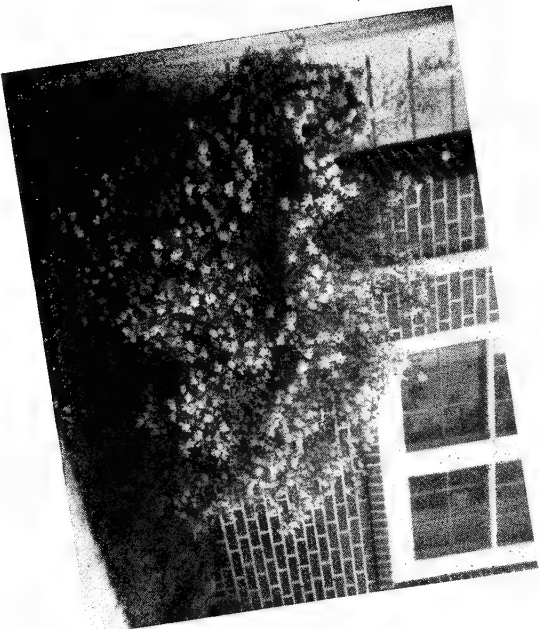


This year-round planting is especially attractive in the winter. The Spruces are the outstanding evergreens for lawn planting where they have room to develop.



The White Ash as a shade and boulevard tree probably has as few faults as any tree. Very hardy, forms dense, round head, branches do not break, grows fast enough.

Lemoine Syringa — In this variety the leaves are small, the twigs slender and the fragrant flowers, though not large, are produced in great profusion.



CLIMBING VINES

Harold Caulfield Bill Decker
Fred Cutting Al Sheffer Ernest Jensen

BITTERSWEET—

Native climber, with handsome, glossy foliage. The flowers are not conspicuous, but the chief glory of the vine consists of the large clusters of beautiful, orange-crimson fruits, in quaint yellow husks, retained all winter. Bright in effect, its graceful sprays of berries are charming for winter house-decoration, and are used for draping doorways, mantels, and pictures. 3 yr., 75c.

CLEMATIS

JACKMANII—

Flowers, when fully expanded, are 4 to 6 inches in diameter, intense violet-purple, with a rich, velvety appearance, distinctly veined. It blooms continually from July until cut off by frost. Potted plants, 75c.

ENGELMAN'S IVY—

This variety is a rapid grower, has beautiful dark green foliage, and in the fall gives a beautiful autumn effect, the leaves changing to almost crimson. It is used to great advantage on churches and large buildings of all kinds, to soften the hard stone and brick effects. 2 yr., 50c.

BOSTON IVY—

Used generally to cover walls, its fine shoots extending to the roofs of tall buildings. In the fall the leaves assume the most gorgeous and varied tints. The young leaves are quite distinct from those which are of older growth. The vine can be made to cling even to wood. The young plants require some covering in winter for a year or more. Not altogether hardy in Minnesota. 2 yr., 75c; 3 yr., \$1.00.

SCARLET TRUMPET HONEYSUCKLE—

Hardiest and most generally used variety. This bears during the summer clusters of scarlet, tubular flowers and is one of the freest and best varieties. Handsome in foliage and fruit. 2 yr., 50c.

HECKROTTI—Honeysuckle, Summer King, Gold Flame—

A wonderful new honeysuckle that naturally grows as a vine but by careful trimming can also be easily grown as a shrub 2 to 5 feet in height as desired. It is covered with hundreds of fragrant flowers, flame-scarlet outside and golden-yellow inside. Our strong No. 1 plants will bloom this summer. Each 75c; smaller plants, 50c.



April, 1909, when one of the first jobs in the spring was to make up a large quantity of willow and poplar cuttings which were used by the farmers of the Northwest for starting windbreaks. Many changes have taken place in the demands for trees and shrubs since we began our business 44 years ago. The demand at that time was almost entirely from farmers for windbreaks, orchards and fruit gardens. About 25 or 30 years ago people began to improve the grounds around their homes. This demand has continued unabated and in addition the farm-owners are now renewing the old orchards and windbreaks that had been neglected during the years of the low income from farming.

MAKE LAWN CARE EASIER



Less weeding—less work—and by far a better lawn. Use a complete plant food to furnish your lawn with all of the elements necessary for finest growth. Feed early, feed often—you'll profit with less work and better results.

VIGORO

Complete Plant Food
A Product of Swift & Company

DELICIOUS FRUITS

FOR YARD OR GARDEN

Know the Joy of Harvesting Your Own Fruits Off of Your Own Place—
Fruits Are Easy to Grow

Apples

The planting of fruit trees and berry bushes in the home yard is a practical and worthwhile investment. The fruit trees not only give desirable shade, but further repay the planter for their modest cost by their beautiful masses of spring flowers and their yield of fruit. Years of experience in growing fruit in Minnesota permits us to recommend the following varieties as reliable and sturdy sorts for our Northern conditions. We welcome your inquiries as to fruit culture and care.

PRICES OF APPLE TREES

	Each	5	10
5-7 ft.	\$1.40	\$6.75	\$13.00

YELLOW TRANSPARENT—

Ripens about August 1st. Flesh juicy, tender and of fine flavor.

DUCHESS—

A vigorous growing, hardy tree and heavy bearer. Fruit is large, greenish yellow, striped with red. The standard early apple for the Northwest.

BEACON—

The new Beacon is a fall apple, ripening with or a few days later than Duchess, and will keep for a month after harvest even without cold storage facilities. It is a highly colored, all-red variety—better eating than Duchess and is an excellent cooking Apple. The tree is vigorous, productive, and very hardy. The early season, the uniform size and shape, the high color and quality, together with the keeping and handling quality so different from most early apples, make Beacon the outstanding early apple for home or for market.

WEALTHY—

The leading commercial variety for fall. In any orchard in this part of the country you will find Wealthy as the main variety. It is a great bearer, excellent for eating fresh or cooking. Fine grained and juicy. Ripens in September and is the best known and best liked of the fall varieties.

McINTOSH—

Fruit above medium size, yellow covered with crimson, flesh snow white, crisp, very tender, aromatic and sub-acid. October to January.

PRAIRIE SPY—

Prairie Spy is a big red apple with some green on it. An apple of the finest quality that will keep through the winter in an ordinary cellar. The tree is hardy here, a heavy bearer, and should be included in every home orchard and is undoubtedly one of the best varieties for the commercial orchard.

NORTHWESTERN GREENING—

Fruit very large, and handsome; turning yellow as it matures. This apple is in good demand as a cooking apple in late winter and spring. A good commercial variety in the southeast third of Minnesota. Season December to March.

HARALSON—

Its size, shape and color are just right for an ideal commercial apple. The tree is extremely vigorous, productive and hardy. The branches spring at wide angles from the central trunk and are very strong in the crotches. The fruit will keep in an ordinary cellar throughout the winter without artificial refrigeration. An early, heavy bearer. The fruit hangs well to the tree until matured, is a deep red and the flesh is firm. Is a leading market variety and keeps all winter. Is an all purpose apple and is unexcelled for pies.

WHITNEY—

A large, red, mild flavored Crab, excellent for eating, canning, and pickles. Perfectly hardy, never blights and is a heavy cropper.

DOLGO—

Fruit is oblong, of real beauty and peculiar lemon-acid in flavor. Entirely different from any other crab apple and far superior for jellies, producing a transparent bright red jelly of high quality. The fruit is distinctly beautiful, borne in great profusion. Dolgo is a beautiful lawn tree, in addition to producing fruit of superior quality. It is a striking thing to see the masses of red fruit clustered along the branches.

PRICES OF APPLE TREES

	Each	5	10
5-7 ft.	\$1.40	\$6.75	\$13.00

FIRESIDE—

It has a richness of flavor and a mildness in acidity that will appeal to the many people who prefer highly flavored, non-tart fruits of the Delicious type. Fireside produces a strongly branched, large, and free growing tree which gives evidence of being a consistent annual bearer. The fruit is large, averaging three inches or more in diameter. The color is a very bright, attractive medium red, lightly striped and splashed with a darker red. The flavor is a mild subacid, very rich and pleasant. The quality is unexcelled for dessert purposes. Season from November to April. **5-7 ft. trees, \$1.60.**

NEW "MINJON" APPLE—

A MINNESOTA JONATHAN, so hardy it thrives and produces far North. Bears abundantly and regularly—heavy loads of brilliant all-red apples. Ripens with Wealthy, but colors better, hangs to tree better. **5-7 ft., \$1.60.**

Plums

The choice list of Mammoth Plums described below are considered the cream of the list. Our recommendation is to plant the full assortment as each has a different season—each a different flavor. You will find them all excellent. A Pollinizer Plum should be included in every group.

SUPERIOR—

One of the very largest and very best of the Jumbo Plums originated by the Minnesota State Fruit Breeding Farm. The tree bears early and is a regular and heavy cropper. The fruit is very large, firm fleshed, beautiful red color and delicious quality to eat out of hand. Superior is one of the better Plums for home or for market.

UNDERWOOD—

The Underwood is valuable because of its large, early fruit and annual bearing. It is the earliest of the large Plums, attaining a size of $1\frac{3}{4}$ inches in diameter. Fruit is attractive red with splendid quality, small pit.

EMBER—

Without doubt the best late Plum. It is well described by Prof. W. H. Alderman, Chief, Division of Horticulture, U. of M., who writes: "Ember is a late Plum of good size and has exceptionally fine dessert and canning qualities. It is yellow with attractive red blush. It has two valuable and outstanding characteristics; it hangs to the tree tenaciously even at full maturity, and after picking will keep in good condition for two or three weeks." This late Plum, together with the earlier varieties mentioned, make a splendid assortment for the home or for market.

SURPRISE—

A medium size red plum valuable for all culinary uses. One of the best pollinizers for the Hybrid plums.

PRICES OF ALL PLUM TREES

5-6 ft., \$1.60; 2 for \$3.00

HARDY CHERRIES

You don't need an orchard to grow cherries, for the small size, attractive form, foliage and color of these trees make them valuable assets to any ornamental border.

The splendid cherries we list on this page have adequately proven their desirability both from the home garden or market point of view. With an assortment of these, one can have the finest of cherries for eating and for canning.

Compass is the best pollinizer for the other cherries and should always be planted with them.

OKA—

A tremendous yielder of large round cherries fully one inch in diameter. Dark red outside with a juicy, purple meat inside. Wonderfully sweet. The best of all the purple fleshed cherries.

SAPA—

Another excellent Cherry-plum hybrid with purple flesh and juice. Sapa is somewhat larger than Oka and has more of its plum parent characteristics. Bears at a very early age and is usually an annual bearer.

COMPASS—

While this fine old variety is not the equal of the other three cherries in quality it is a most acceptable and popular fruit for canning. It is the best pollinizer known for the other cherries and should be included in all plantings.

4-5 ft., \$1.50 each

OUR GUARANTEE

We guarantee our nursery stock to be true to name; if anything proves otherwise, we will replace it free with the genuine or refund the amount you paid for it.

Strawberries

Strawberries should always be planted in the spring, the earlier the better. Quotation from my 1913 catalog—"Fall planting of strawberries seems to be a delusion, at least we have never heard of anyone making a real success of it," and this still holds true.

DUNLAP—

June bearing. Mid season. An old favorite. One of the best known and most widely grown strawberries in the north and eastern half of the United States. 25 for 90c; 50 for \$1.50; 100 for \$2.50.

PREMIER—

Perhaps the most popular June bearer at the present time. Ripens very early, productive and hardy, also a fair to good plant maker. Berries bright red, fairly firm, of good quality. 25 for 90c; 50 for \$1.50; 100 for \$2.50.

BURGUNDY—

A recent introduction of the Minnesota Fruit Breeding Farm. Flowers are imperfect so it must be planted alongside one of the other varieties for pollination. It is exceptionally late in season, highly productive, and is unexcelled for canning and freezing. 25 plants, \$1.00; 50, \$1.75; 100, \$3.25.

EVERBEARING

EVERMORE (Minn. No. 1166)—

Produces an enormous crop of large, firm, glistening red berries. Berries are long and of delicious flavor. Is a very good plant maker. 12 plants, \$1.00; 25 for \$1.75; 50 for \$3.25; 100 for \$6.00.

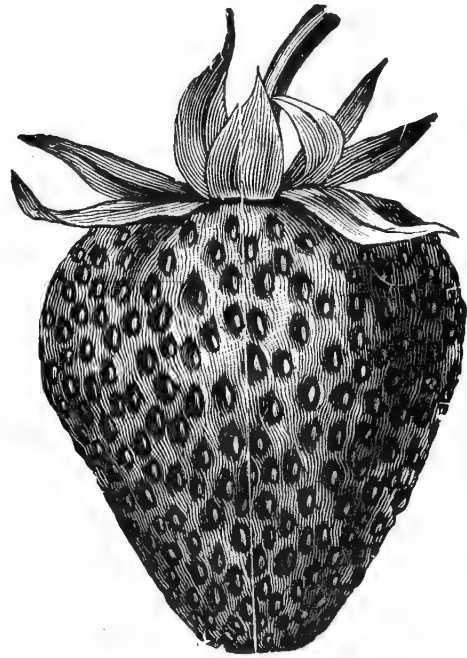
GEM—

Unlike most everbearers, this variety is an excellent plant maker. The plants are very healthy and vigorous, producing an abundance of runners, which bear fruit the first season. The berries are large, bright, red, firm, roundish in shape, rather tart but of good flavor and quality. Good for dessert or culinary uses. Very attractive in appearance and sell well on the fresh fruit markets. Gem Everbearing. 25 for \$1.00; 50 for \$1.75; 100 for \$3.50.

Strawberry Plants and Berry Bushes
Will Be Sent Postpaid

CASH AND CARRY

We are always glad to have our customers come to the nursery and make their own selections. It does not usually take long to assemble your order and we can pack most any ordinary order so you can carry it on your car. Our working hours: 7 a.m. until dark.



Evermore (Minn. No. 1166)

Raspberries

EARLY SUNRISE—

Without doubt the best early red raspberry for Minnesota. Berries are large and of fine flavor. Plants are heavy yielders, very hardy and disease resistant. No. 1 plants, 12 for \$1.50; 25 for \$2.75; 50 for \$5.00; 100 for \$9.50. No. 2 plants, 12 for \$1.00; 25 for 2.00; 50 for \$3.50; 100 for \$6.50; 1000 for \$45.00.

LATHAM—

This is one of the outstanding productions of the Minnesota Fruit Breeding Farm and has become the most popular red raspberry in the Northern states. Ripens a week or more later than the Early Sunrise and is a large, bright red berry of good quality. Produces heavy crops and is very hardy. No. 1 plants, 12 for \$1.50; 25 for \$2.75; 50 for \$5.00; 100 for \$9.50.

Currants

RED LAKE CURRANT—

Originated recently at the Minnesota State Fruit Breeding Farm—finest of all Red Currants. The berry is unusually large in size and of superior quality; the clusters are long and filled out to the top, with stems sufficiently long to make picking easy. Berries are a clear light red and the quality excellent. The bush is vigorous, upright, and productive. Ripens early midseason, but holds on over a long period so it can be used or marketed as desired. 2 yr. plants, 60c; 3 for \$1.50.

Grapes

BETA GRAPE—

A heavy, annual bearer, hardy as the wild grape. Medium size black fruit of extra good quality for juice and jelly, and ripens so early that it can be grown far north. The Beta withstands our severe northern winters without protection. They may be grown on fences, over a building, or in a windmill tower and should bear heavily every year.

PRICES OF GRAPE VINES

2 yr., 50c; 6 for \$2.50.

FREDONIA—

The new outstanding, early black Grape. Fredonia is the earliest good black Grape. The vine is vigorous and productive and ripens its fruit 3 weeks earlier than Concord. Fruit is large, sweet and of good quality.

WORDEN—

A large, sweet and fine flavored grape. A fine dessert grape but needs winter protection.

Rhubarb

MAC DONALD—

MacDonald is very highly colored, attractive, red stalk, of large size, productive, very tender and succulent, and of excellent quality, and particularly valuable for pies and desserts. Its color, when cooked without peeling, is as attractive as that of the raspberries.

RUBY RED—

Another new Red Rhubarb introduced from Canada. The stalks are intensely red as the name implies—even the inside of the stalk is red. Rhubarb sauce made from Ruby is as red as strawberry sauce. The skin is so tender it can be cooked with the stalk. Both Ruby and MacDonald are money-makers on the market because they sell on sight at a premium over common Rhubarb. Price, strong divisions, MacDonald and Ruby, 60c each; 3 for \$1.50.

NEW CHIPMAN'S CANADA RED—

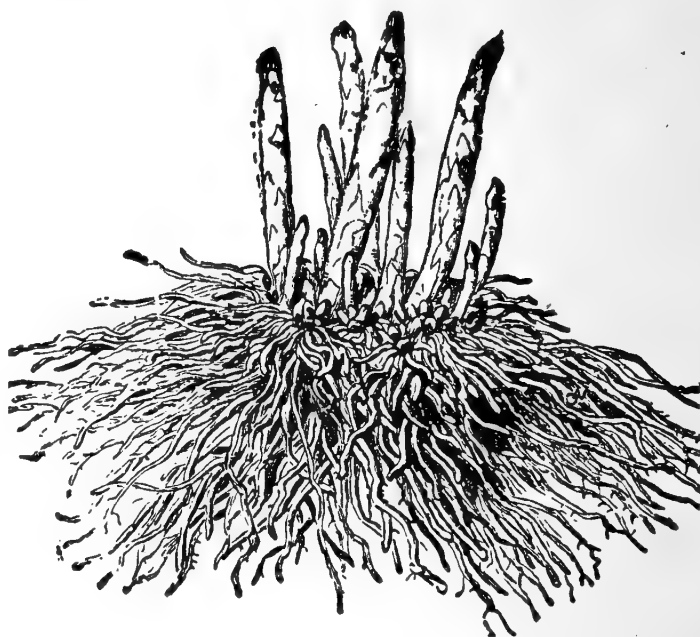
One of the best of the new improved varieties. Very sweet, tender, of fine flavor, with extra-large stalks, bright red all the way through, the red color extending even to the mid-rib of the leaf. Does not lose its bright color in cooking, and both sauce and pies are an appetizing cherry-red color. Chipman's is vigorous in growth, of the hardy, everbearing type, and does not make seed. Supply of roots limited. Price, 70c each; 2 for \$1.30.

PEAT

FOR LAWNS AND GARDENS

Moss Peat mixed with sandy soil enables it to retain moisture, or if incorporated into a heavy clay soil will prevent it from becoming too sticky when wet or from baking brick-like during dry weather. A mulching on the surface holds the moisture in the soil and prevents injury to the roots from drought or severe freezing.

We have Moss Peat in the granulated form, in large bales at \$4.25, or in any smaller quantity.



Asparagus

A little space in the garden will grow all the asparagus you need. Plant the roots in deep rich soil, the crowns about four inches below the surface. Use plenty of manure and keep out the quack grass and a patch will last many years.

PARADISE—

Produces a normal crop one year earlier than any other variety. Growers who have seen this Asparagus growing have been amazed to see the straight, crisp large stalks that were produced from plants set only the year before. An exceptionally strong, vigorous producer. Because it brings returns one year earlier than other varieties and because of its great size, large crop and fine, mild flavor, this NEW variety will quickly supersede all others on the market for home-garden use, commercial production and shippers.

	12	25	50	100
One year roots....	\$.60	\$1.00	\$1.75	\$3.00
Two year roots....	.90	1.60	2.50	4.50



WINDBREAK TREES

WHITE SPRUCE—

We recommend this Spruce for windbreaks. It grows faster than most evergreens, is very hardy and grows compact so no wind gets through it. And it makes a beautiful windbreak that you will be proud of.

If possible, evergreens should be planted in plowed ground and kept well cultivated for several years. A mulching of manure or rotted straw around the trees is also of much benefit.

WHITE SPRUCE—

	each	10	100
2-3 ft. twice trans...	\$1.50	\$11.00	\$ 95.00
3-4 ft. twice trans...	2.00	12.50	115.00
(25 or more at hundred rate)			
Russian Golden Willow, 2-3 ft.		\$ 6.00	
Russian Golden Willow, 3-4 ft.		8.00	
Russian Golden Willow, 4-5 ft.		10.00	
Norway Poplar, 3-4 ft.		8.00	
Chinese Elm, 2-3 ft.		5.00	

For a windbreak that will still be in good condition forty years from now, plant two rows of White Spruce 10 or 12 feet apart in the row, with rows sixteen or more feet apart.

For a quicker temporary windbreak and snow fence plant one or two rows of willows or Chinese Elms 30 feet from the evergreens.

GLADIOLUS

BEACON—

Dark rose with cream blotch, slightly ruffled.

BERTY SNOW—

Lavender-pink with large florets.

BIT O'HEAVEN—

Very bright orange.

DR. F. E. BENNETT—

Uniform fiery red, ruffled large flowers.

MARGARET FULTON—

Clear coral-pink with lighter penciling.

MINUET—

Large uniform, clear lavender.

MAID OF ORLEANS—

Large creamy-white with deeper throat.

PELEGRINA—

Extremely dark velvety blue.

PRIDE OF WANAKAH—

Tall deep rose with darker blotch.

RED PHIPPS—

Earliest bright red, well placed florets.

SHIRLEY TEMPLE—

Large ruffled cream.

Price, named varieties, 10c each;
\$1.00 per 12. Mixture, 85c per 12.

HARDY PERENNIALS

Perennials are becoming more and more popular with the increase in gardening. No home grounds are now completely planted without a border of these continuously blooming plants. If you plan carefully you can have flowers all year. For your selection there is listed here a wide variety of those dependable, hardy plants, that once established, assure you of a succession of blossoms without the constant trouble of replanting. **Prices of perennials, except as noted: 35c each; 12 for \$3.50, Postpaid.** Strong field-grown plants that will bloom the first year.

FALL BLOOMING ASTERS

Plant these brilliant fall-blooming hardy Asters and prolong your blooming season a full month. Have your garden a place of dazzling splendor when all about is brown and sere. They will bring a world of color during late September, all of October, and on into November until heavy freezing kills the flowers. These plants stand our Minnesota winters unprotected.

ADORABLE—

Best true pink hardy aster. Habit and growth are similar to Harrington Pink but color is slightly deeper salmon pink. **45c.**

MOUNT EVEREST—

The finest and best white aster. It forms very tall, well-shaped pointed pyramids with an abundance of lateral growths, which flower right down to the ground. Makes wonderful bouquets as cut flowers. **45c.**

BLUE GEM—

Large, lovely flowers of blue with a yellow center, best blue in cultivation. September until frost. 3 to 4 feet. **45c.**

BEECHWOOD CHALLENGER—

This variety is in our opinion the closest to red we have been able to come so far in Hardy Asters. It is free-flowering, of medium height, and brilliant crimson-red color. The flowers are freely produced. Planted together with Mount Everest, the contrast is striking. **45c.**

COLUMBINE

Delicate flowers in many colors. Long spurred. June and July. 24 inches.

COREOPSIS

Large brilliant yellow flowers. Stems long, graceful. Blooms all summer. 2 feet.

CORAL BELLS

Low-growing, tufted, plants which bear a profusion of dainty coral-red flowers on long, slender stems. Blooms nearly all summer.

DELPHINIUM

BELLADONNA—

The freest and most continuous blooming of all, never being out of flowers from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equaled for delicacy and beauty by any other flower.

D. BELLAMOSA—

A free-blooming, dark blue type.

BLACKMORE & LANGDON STRAIN—

A famous English strain. All the clear shades of blue, with bees of contrasting colors.

BLEEDING HEART

DIELYTRA SPECTABILIS—

Blooms May to June. Height 2 feet. Flowers pink and white; heart-shaped.

D. EXIMIA—

Plumy Bleeding Heart. Finely cut, fern-like foliage with showy rose-colored flowers. Blooms all summer. Stands partial shade. Height, 18 inches.

GYPSOPHILA

BRISTOL FAIRY—

A double Baby Breath of great vigor, producing large panicles of flowers and blooming more or less continuously all summer, if first blooms are cut. **75c.**

ROSY VEIL—

A new dwarf pink double-flowering Gypsophila. Established plants reach a height of 2 feet and bloom in summer and fall. They start blooming 2 weeks earlier than the tall double Gypsophila and continue later in the season. Fit perfectly in the garden and are fine for cutting. **75c.**

GAILLARDIA

Gay blooms with reddish-brown centers and yellow, daisy-like petals ringed with red. June to November. 18 to 24 inches. Fine for cutting.

PLATYCODON**BALLOON FLOWER—**

Large, showy, balloon-shaped buds which open to star-shaped flowers. Blue. June to September.

PYRETHRUM ROSEUM**PAINTED DAISY—**

Beautiful daisies of pink and red cover the plant in June. 2 feet.

HEMEROCALLIS**BAY STATE—**

Brilliant deep yellow.

J. A. CRAWFORD—

Rich apricot-yellow.

LEMONA—

Delicate lemon-yellow, one of the finest large blooms.

THE GEM—

Rich, deep orange yellow. Very finely formed bloom.

(Prices of above plants, 50c each)

LILIES**REGAL—**

The large, trumpet-shaped flowers are snowy white, with a pure yellow center, while the exterior of the petals is slightly tinged pink. It is a strong grower, attaining the height of three or four feet. The flowers are beautiful, possessing a delightful fragrance. Large bulbs, 30c.

ELEGANS—

The fiery-red blooms of this lily are borne in large clusters on medium height, stocky stems. Blooms profusely in June and July and is very hardy. Large blooming size bulbs. 10c each; 6 for 50c.

PRICES OF PERENNIALS, unless noted otherwise, 35c each; \$3.50 per 12.

DOUBLE TIGER—

Five feet. Produces an abundance of orange-scarlet flowers in August. Very hardy and vigorous. Large bulbs. 10c each; 6 for 50c.

CORAL LILY—

2 feet. The brilliant coral-red flowers are borne in clusters of 5-15 on slender stems. Fine for rock garden or border. Bulbs, 25c each.

LYTHRUM**PURPLE LOOSESTRIPE MORDENA—**

This is a new Lythrum brought out by the Canadian Experimental Farm at Morden, Manitoba. We think it the best of all the Lythrum and a great improvement over the old types. Long upright growing stems just covered their length with little deep bright rose-pink flowers. This is a good one. Showy plants for moist, shady borders, and watersides. A very useful cut flower, blooms nearly all summer. Blooming size plants, 25c; clumps, 50c.

SHASTA DAISY**ALASKA—**

In July and August bears a great profusion of immense, gleaming white blooms, excellent for cutting. 18-24 inch.

EARLY ELDER—

Glistening white flowers in early June, making a beautiful display in the garden and especially fine for bouquets. 15 inches. Multiply rapidly and roots should be divided in August and reset.

DOUBLE—

The pure white flowers are completely double and produced freely from June to October. They are of excellent lasting quality. The stems are about 18 inches high, very stiff, holding the heavy double pure white blooms upright. Excellent for the border as well as for cutting. 50c each.

PEONIES**BARONESS SCHROEDER—**

Light pink tint, opening to pure white. Globe shaped. Late. \$1.00.

EDULIS SUPERBA—

Bright mauve pink. Early. 75c.

FELIX CROUSSE—

Brilliant red. Large globular flower. Fragrant. 75c.

FESTIVA MAXIMA—

Early and very large. White, with center flaked crimson. Splendid in every way. 75c.

KARL ROSEFIELD—

Rich, glowing crimson. Immense, solid flower. Superb variety. Midseason. 75c.

SARAH BERNHARDT—

Apple blossom pink silver-tipped. Midseason. Fragrant. \$1.00.

PERENNIAL PHLOX

Field grown plants, 35c each; 12 for \$3.50

AFRICA—

Brilliant carmine-red with a deep blood-red eye.

BRILLIANT—

Large trusses of brilliant crimson flowers, darker eye.

ENCHANTRESS—

A bright salmon-pink with a darker eye.

JULES SANDEAU—

A dwarf free flowering salmon-pink.

SUBULATA (Creeping Phlox)—

Blooms in May, when whole plant is a vivid mass of lavender-pink. Very bushy.

DR. CHAS. MAYO—

Another Phlox somewhat similar to Count Zeppelin and yet entirely distinct. A very strong grower. One of the late W. E. Fryer's best Phlox. Very little subject to troubles that beset the Phlox.

MORGENROOD—

A real novelty. Large trusses of bright rose with a deeper reddish eye. A strong grower with very large individual florets.

R. P. STRUTHERS—

Tall. A bright rosy carmine with claret eye.

PAINTED LADY—

Soft, silvery shaded salmon, bright-red eye. Large individual flowers. Free-flowering.

MARY LOUISE—

A good grower of medium height with clean foliage. Produces pure glistening snow-white heads of unusually large size, the individual flowers being twice as large as other white varieties. 40c.

MRS. JENKINS—

A medium tall, early blooming beautiful white.

RHEINLANDER—

A most beautiful salmon-pink with deeper center. Immense size.

STARLIGHT—

A comparatively new Phlox. Deep violet fading to lilac, with a large, star-shaped white center. A good tall Phlox.

THOR—

An old dependable variety that always gives satisfaction. Grows to medium height. Throws up lots of strong stems which are always covered with great, nicely shaped trusses in pleasing salmon-pink.

DAHLIAS

JANE COWL—

A large flower of warm buff and old gold, blending to a bright salmon at the center.

JERRY'S BEACON—

A huge round bloom, of Chinese scarlet and a paler reverse side giving it a two-tone effect. Plant is very vigorous.

WHITE KING—

Pure white.

Price of Dahlia tubers, 60c ea.; 3 for \$1.50.

AVALON—

Pure, clear yellow, with large flowers.

JERSEY BEAUTY—

Undoubtedly the finest pink Dahlia in existence. A perfect bloom, carried high on wiry stem.

MRS. I. De ver WARNER—

Lavender. Strong grower with long straight stems.

PRIDE OF CALIFORNIA—

Vivid red, very large, free flowering.

GREENHOUSE PLANTS

OUR VEGETABLE and FLOWER PLANTS are grown from Vaughn's and Burpee's Seeds which are noted for their high quality. Our plants are sturdy and well-rooted so they will transplant easily and really "go to town."

When it is time to set out plants in the vegetable garden, or the window boxes need to be filled, or you want some annual flowers for the flower border, remember that we have everything you need.

Outstanding Mums

*For a Radiant Display of Color,
Beauty and Form*

BRONZE CUSHION—

As the flowers first open they are warm rich red bronze, then turning to a bronzy yellow with a light red center giving a delightful effect. Later, lighten to a beautiful golden bronze shade.

PYGMY GOLD—

Produces quantities of miniature blooms slightly over 1 inch across. Color is clear yellow, remarkable for its brilliance and intensity.

PINK CUSHION—

Flowers open to a deep orchid pink, then change to a light orchid with a creamy center, finally salmon pink with a soft yellow center. Has a record of 3,000 flowers the first year. Very hardy.

SANTA CLAUS—

Somewhat taller, but grows in broad mounds. Rich red; semi-double.

Minnesota Mums

*From University of Minnesota
Super Hardy—Early Blooming*

BUTTERBALL—

Double, ball-like 2½ inch flowers of bright yellow, completely cover the low, compact plant.

RED WING—

Early semi-double bronze-red. Very floriferous.

WELCOME—

One of the earliest of all. Flowers semi-double and mallow-purple in color.

GLACIER—

Large, double, white flowers. Upright plant. Long stems. Midseason.

CHIPPEWA—

Large clusters, large aster-purple flowers, semidouble. Midseason.

REDWOOD—

Semi-double carmine to ox-blood flowers. Low, compact plant. Midseason.

SNOWBALL—

Excellent, fully double, round fluffy white blooms with cream shading in center.

PIPESTONE—

Largest and brightest of the Bronze Cushion Mums.

Order this new list of Minnesota Mums and be sure of a wealth of bloom early in the summer. Price of above varieties: 40c each; 4 for \$1.40.

Potted Plants

*FOR WINDOW BOXES AND
FLOWER BEDS*

	Each
Ageratum	\$.10 to .25
Coleus .....	.15 to .25
Dracenas .....	.75
Geranium .....	.30 to .60
Marguerite Daisy .....	.25 to .50
Petunias, fringed .....	.10 to .40
Petunias, single .....	.10 to .35
Verbena .....	.15
Vines—Vinca .....	.25 to .50

We Will Have Potted Plants in Bloom for
Mother's Day and Decoration Day

Flowering Plants

Transplanted—Grown in Flats

	12		12
Alyssum	\$.35	Larkspur	\$.35
Ageratum .....	.35	Snapdragons ..	.40
Asters .....	.40	Salvias .....	.50
Calendula .....	.35	Zinnias .....	.40
Petunia .....	.40	Pansies, large	
Marigolds .....	.40	plants in	
		bloom .....	.60

Vegetable Plants

	12	100
Cauliflower	\$.40	
Early Cabbage, Golden Acre..	.30	2.00
Celery, Golden Self-Blanching	.30	
Egg Plant—Black Beauty ....	.35	
Ground Cherry .....	.35	
Pepper—Ruby King—		
Pimento .....	.35	
Tomatoes — Earliana, Break		
o' Day, John Baer, Pritch-		
ard, Marglobe, Ponderosa,		
Rutgers .....	.40	2.90
Tomatoes—Potted Plants	\$1.00	

Berry Boxes and Crates

The Ewald Folding Berry Box is the most convenient box to use as they require only a little space for storing and are quickly set up when you want to use them.

125 quart boxes, packed in one 16 qt. crate	\$ 1.50
500 quart boxes, packed in four 16 qt. crates	5.60
1000 quart boxes, packed in eight 16 qt. crates	10.60
200 pint boxes, packed in one 16 qt. crate	2.25
1000 pint boxes, packed in five 16 qt. crates	9.60

F. O. B. Byron

Cutting's Reliable Lawn Seed

We mix our own lawn seed, using a formula developed as a result of experiments by the lawn specialists at University Farm, supplemented by our experience in making lawns in Minnesota.

Our mixture contains Kentucky Blue Grass, Red Top, Perennial Rye Grass and White Clover. Use one pound to 250 square feet. 1 lb., 65c; 10 lbs., \$6.00.

Shady Place Mixture

This is a special mixture of the varieties of grass seed that do well in the shade. By planting this seed, then using fertilizer and water to replace that removed by the trees you can grow a good lawn in the shade. Lb., 80c.

VIGORO

Complete plant food

For lawns, flowers, small fruits and the vegetable garden Vigoro is the ideal fertilizer. Apply it to the lawn in early spring and watch the grass turn green and grow luxuriously. It improves both the quality

and quantity of all kinds of flowers, both annual and perennial and will add greatly to the quality and the production of your vegetables, small fruits and ornamental shrubs.

Vigoro contains all the 11 elements needed for proper plant nourishment. Use 4 lbs. to 100 Sq. Ft. 100 lbs., \$4.00; 50 lbs., \$2.50; 25 lbs., \$1.50; 10 lbs., 85c.

MILORGANITE Fertilizer

A NATURAL ORGANIC FOOD—Milorganite is a natural, unadulterated organic plant food. It contains more of the "basic" fertilizer elements than good old Barnyard

manure. MILORGANITE promotes steady, healthy, uniform growth because its water-insoluble organic nitrogen is released slowly, and is converted into available plant food as needed.

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